

FORESTRY STATISTICS

CAI
EP 20
- 2010



Pacific and Yukon Region



Forestry
Canada

Forêts
Canada

Forest Industry

	No. of Estab.	No. of employ- ^a ees
British Columbia		
Logging industries	1772	19468
Wood industries	763	39603
sawmills and planing mills	349	29001
shingle & shake	89	1868
veneer & plywood	22	4466
other ^b	303	4268
Paper and allied industries	60	16850
pulp and paper industries	24	15204
other ^c	36	1646
TOTAL FOREST INDUSTRIES	2595	75921

Forest Industry

Logging industries	1907	19848
Wood industries	802	40717
sawmills and planing mills	350	29772
shingle & shake	106	2037
veneer & plywood	22	4361
other	324	4547
Paper and allied industries ^d		
TOTAL FOREST INDUSTRIES^d		

^a Figures are for total activity.

^b Includes sash, door and other millwork industries, wooden box and pallet industry, coffin

^c Includes asphalt roofing industry, paper box and bag industry and other converted pap

^d Data is not available at this time.

Note: Totals may not add due to rounding.

Source: Statistics Canada, 25-202.

Statistics-1985

aries nd ges ^a	Cost of materials electricity, supplies and fuel	Value of shipments and other revenue	Value added
	\$'000,000		
0.5	1697.6	2737.0	1048.2
4.5	3014.1	5091.7	2082.1
3.5	2409.9	4032.2	1628.5
9.5	111.4	179.7	68.5
2.0	273.8	491.8	209.9
9.5	219.0	388.0	175.2
4.3	2060.8	3437.5	1337.6
1.5	1897.5	3181.5	1242.3
2.8	163.3	256.0	95.3
9.3	6772.5	11266.2	4467.9

Statistics-1986

9.9	1723.0	2796.2	1076.1
0.1	2937.9	5253.8	2448.2
9.7	2287.1	4182.6	1927.5
1.5	131.3	205.6	73.1
5.4	251.1	503.2	249.7
3.5	268.4	362.4	197.9

not available at this time

asket industry and other wood industries.
ucts industries.

Ownership of Productive Forest

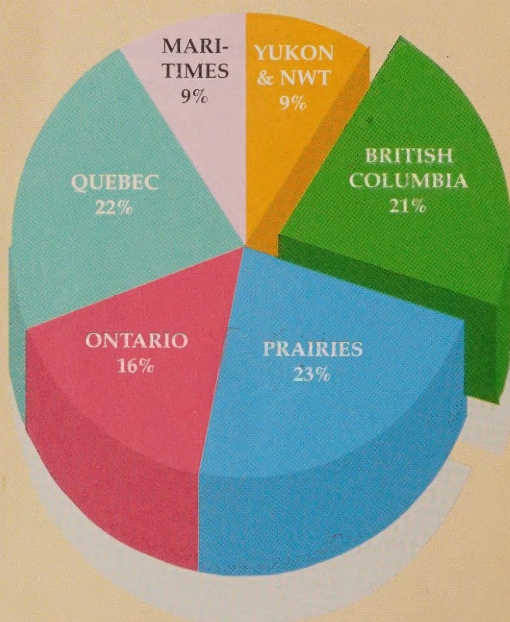
	British Columbia	Canada -000 ha-
Federal crown	473	2810
Provincial crown	46635	207330
Private	1979	22900
Reserved ^a	2016	8928
Other	-	1730
TOTAL	51103	243698

a) Forest land that, by law, is not available for harvesting of forest crops.

Note: The latest forest inventory data are not comparable with previous inventory data.

Source: Canadian Forestry Service. Canada's Forest Inventory 1986.

Productive Forest Land



Area Classification

	British Columbia	Canada
	-000ha-	
Land classification		
Forest-productive ^a	51103	243698
-unproductive	9187	150756
-unspecified ^b	16	3466
Nonforest ^c	29482	146759
Land unspecified ^d	-	1121
Total Land	89788	545801
Water	4099	59506
Unclassified ^e	727	3150
Total area inventoried	94614	608456
Total area uninventoried	-	388605
Total Area	94614	997061

- a) Forest land that is capable of producing a merchantable stand within a reasonable length of time.
- b) Land for which the inventory was not detailed enough to determine productivity.
- c) Land not primarily intended for growing or supporting forest. Includes agricultural, pasture, range and urban lands.
- d) Land not specified as forest or nonforest.
- e) Area not specified as land or water.

Note: The latest forest inventory data are not comparable with previous inventory data.

Totals may not correspond due to rounding.

Source: Canadian Forestry Service. Canada's Forest Inventory 1986.

Exports of Forest Products to Major Countries

	1985	1986	1987
	(\$millions)		
United States	3838.6	4040.7	4788.0
Japan	913.0	1128.2	1769.4
United Kingdom	253.6	340.9	486.7
Other European Economic Community countries ^a	589.8	777.0	1169.0
Australia	147.6	145.0	206.7
People's Republic of China	148.3	108.5	199.1
South Korea	57.8	75.8	115.8
Other countries	384.9	452.3	553.5
Total	6333.6	7068.4	9288.2

a) Ireland, Denmark, Belgium, Luxembourg, France, West Germany, Netherlands, Italy, Greece, Spain, Portugal.

Source: British Columbia Ministry of Finance and Corporate Relations.

Inventory of Growing Stock

British
Columbia
-000 000 cu.m.-

Total softwood	8180
Spruce	1958
Pine	2162
Fir	1400
Hemlock	1217
Cedar & Other Conifers	688
Douglas-fir	694
Larch	60

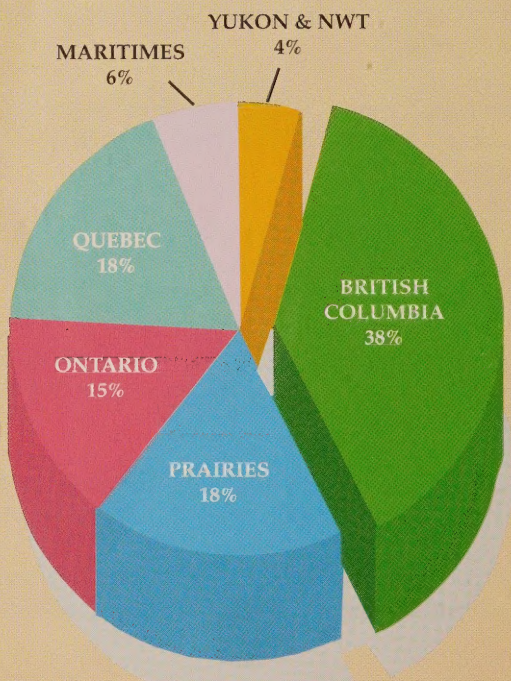
Total hardwood	688
Aspen/Poplar	599
Birch	50
Maple	7
Other hardwoods	32

Percent softwood	92.3
Percent hardwood	7.8

Total (All Species)	8867
---------------------	------

Note: Totals may not add due to rounding.
Source: Canadian Forestry Service. Canada's
Forest Inventory 1986.

Wood Volume



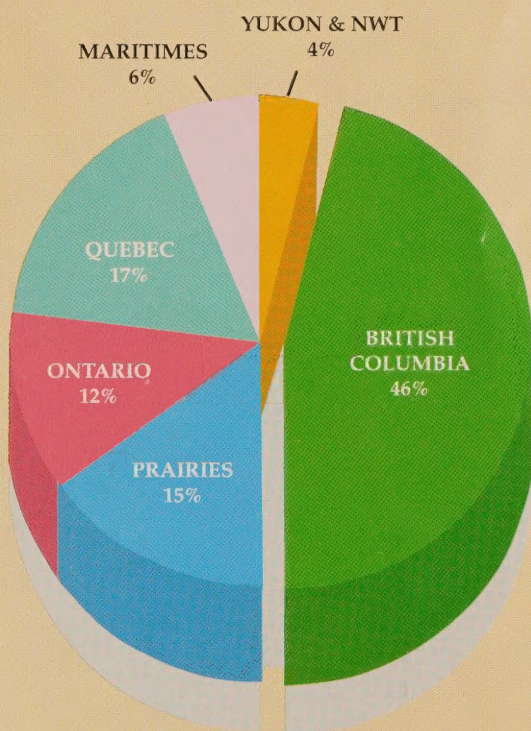
Roundwood Production

	Logs	Special Forest Products	Total
	-000 cu.m.-		
British Columbia			
1983	71320	123	71443
1984	74337	219	74557
1985	76072	246	76318
1986	77240	263	77503
1987	90269	323	90592

Note: Totals may not add due to rounding.

Source: British Columbia Ministry of Forests.

Softwood Production



Value of Shipments by Manufacturing Sector

	\$000,000	%
British Columbia	19863.4	100.0
Wood industries	5091.7	25.6
Sawmills & planing mills	4211.9	21.2
Paper and allied industries	3437.5	17.3
Pulp and paper industries	3181.5	16.0
Food industries	2557.6	12.9
Beverage industries	454.3	2.3
Tobacco products industries	- ^a	-
Rubber products industries	-	-
Plastic industries	214.0	1.1
Primary textile industries	15.0	0.1
Textile products industries	46.0	0.2
Clothing industries	159.6	0.8
Furniture & fixture industries	112.1	0.6
Printing, publishing & allied industries	657.6	3.3
Primary metal industries	807.4	4.1
Fab. metal product industries	863.6	4.3
Machinery industries	449.1	2.3
Transportation equipment industries	848.4	4.3
Electrical & electronics industries	315.5	1.6
Chemical & chemical products industries	659.2	3.3
Other industries	3174.8	16.0

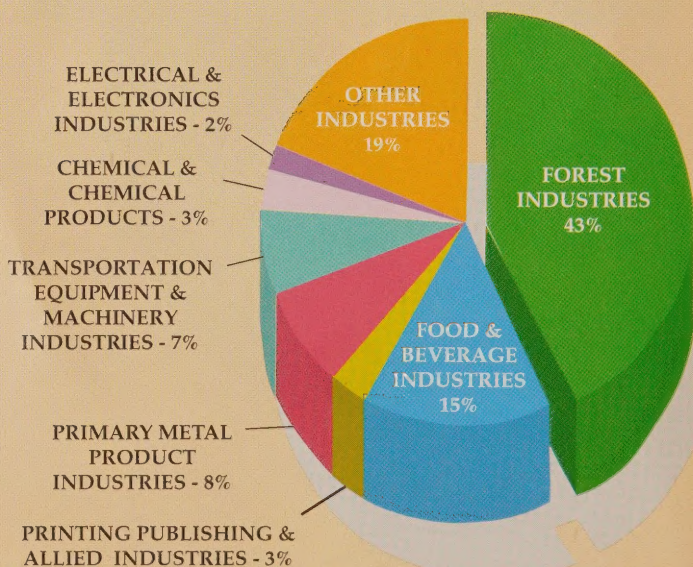
a) No data available.

Note: Totals may not add due to rounding.

Data are for 1985.

Source: Statistics Canada, 31-203.

Value of Shipments



Value Added by Manufacturing by Sector

	\$000,000	%
British Columbia	7929.3	100.0
Wood industries	2082.1	26.3
Sawmills & planing mills	1696.5	21.4
Paper and allied industries	1337.6	16.9
Pulp and paper industries	1242.3	15.7
Food industries	896.8	11.3
Beverage industries	256.7	3.2
Tobacco products industries	- ^a	-
Rubber products industries	-	-
Plastic industries	96.0	1.2
Primary Textile industries	10.7	0.1
Textile products industries	23.4	0.3
Clothing industries	92.8	1.2
Furniture & fixture industries	61.3	0.8
Printing, publishing & allied industries	426.1	5.4
Primary metal industries	420.5	5.3
Fab. metal product industries	444.7	5.6
Machinery industries	254.8	3.2
Transportation equipment industries	412.3	5.2
Electrical & electronics industries	160.2	2.0
Chemical & chemical products industries	302.0	3.8
Other industries	651.3	8.2

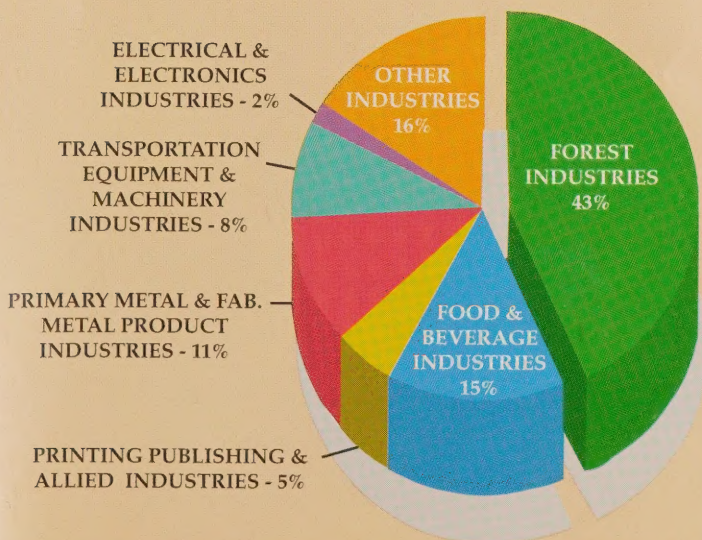
a) no data available.

Note: Totals may not add due to rounding.

Data are for 1985.

Source: Statistics Canada, 31-203.

Value Added by Manufacturing



Income Taxes From The Forest Industry

	British Columbia \$000,000
<hr/>	
Corporate income taxes	
Provincial	17.5
Federal	22.1
Personal income taxes	
Provincial	178.9
Federal	363.2
<hr/>	
Total	
Provincial	196.4
Federal	385.3
<hr/>	

Note: Forest industry includes logging, wood, and paper and allied industries.

Data are for 1985 and are estimated taxes paid.

Source: Price Waterhouse; The Contribution Of The British Columbia Forest Industry To The Federal, Provincial And Municipal Governments. May 1987.

Forestry Facts

1. British Columbia accounts for 21% of Canada's total productive forest land and produces 38% of the national wood volume.
2. British Columbia produces 46% of Canada's total softwood volume.
3. Direct employment in the forest sector in 1987 accounted for 7.4% of total employment in British Columbia.
4. Forest products exports in 1987 accounted for 59% of all British Columbia products exported through all Canadian customs ports.
5. Forest industries accounted for 43% of value of shipments of all manufacturing industries in British Columbia in 1985.
6. 48% of all wages earned from manufacturing in 1985 were earned in forest industries in British Columbia.
7. Forest industries contributed 43% of all value added in the manufacturing sector in British Columbia in 1985.

Wages from Manufacturing

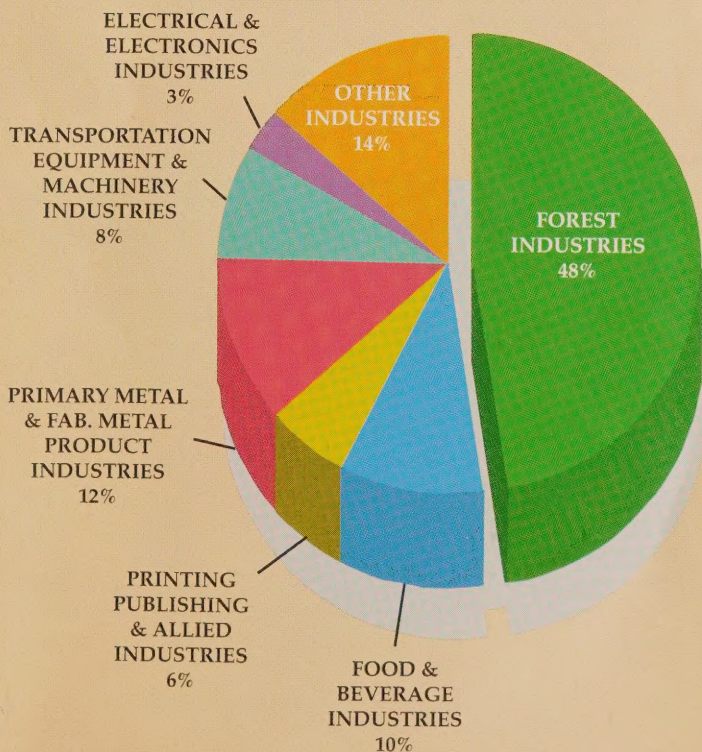
Rank by sector British Columbia		Total wages paid	
		\$000	%
British Columbia		4228912	100.0
1.	Wood industries	1314456	31.1
	Sawmills & planing mills	1060646	25.1
2.	Paper & allied industries	694347	16.4
	Pulp and paper industries	641485	15.2
3.	Food industries	401273	9.5
4.	Printing, publishing & allied	249994	5.9
5.	Primary metal	248090	5.9
6.	Fabricated metal product	247537	5.9
7.	Transportation equipment	199993	4.7
8.	Machinery	138553	3.3
9.	Electrical and electronics	124276	2.9
	Other	610393	14.4

Data are for 1985.

Source: Statistics Canada, 31-203.

Note: Totals may not add due to rounding.

Wages earned from Manufacturing



Foreign Exports of Selected British Columbia Products^a

	1985	1986	1987	Change 1986-87 (%)
	(\$ millions)			
Lumber	2847.9	3091.0	4173.1	35.0
Pulp	1594.5	1980.5	2874.5	45.1
Coal	1617.8	1493.7	1269.5	-15.0
Newsprint	831.7	880.9	992.3	12.6
Fish products	449.2	582.7	715.9	22.9
Copper ore and ingots	380.7	456.5	564.7	23.7
Aluminum ingots	341.3	448.9	464.4	3.5
Natural gas	378.9	276.7	327.5	18.4
Logs,poles and pulpwood	170.3	192.3	326.3	69.7
Food,feed and beverages (non-fish)	214.8	234.1	296.0	26.4
Paper(except newsprint)	180.5	191.3	216.7	13.3
Machinery	212.1	186.6	215.5	15.5
Electricity	258.1	45.6	204.2	347.8
Trucks	161.2	133.4	201.4	51.0
Cedar shingles and shakes	236.3	237.5	188.7	-20.5
Zinc ore and ingots	310.7	223.8	175.5	-21.6
Chemicals and related products	209.6	127.1	158.2	24.5
Fuel oils	170.8	102.6	152.7	48.8
Gold in metals,ore and concentrates	80.5	93.4	134.2	43.7
Molybdenum concentrates	44.8	78.3	112.4	43.6
Paperboard	87.1	88.0	101.6	15.5
Silver in metal,ores and concentrates	114.4	97.8	100.1	2.4
Plywood(softwood)	119.3	97.4	97.0	-0.4
Gasoline	186.2	73.7	94.1	27.7
Asbestos	86.3	62.2	72.2	16.1
Pulpwood chips	74.0	66.8	64.7	-3.1
Ships,boats,parts and engines	28.1	31.5	56.9	80.6
Lead ores and ingots	41.9	40.7	46.5	14.3
Shipping containers	40.0	41.6	43.7	5.0
Sulphur	40.9	48.4	41.7	-13.8
Communications/telecom. equipment	28.6	32.1	39.5	23.1
All other products	776.0	977.7	1168.2	19.5
Total	12314.5	12714.8	15689.9	23.4

a) Estimated through all Canadian customs ports.

Source: British Columbia Ministry of Finance and Corporate Relations

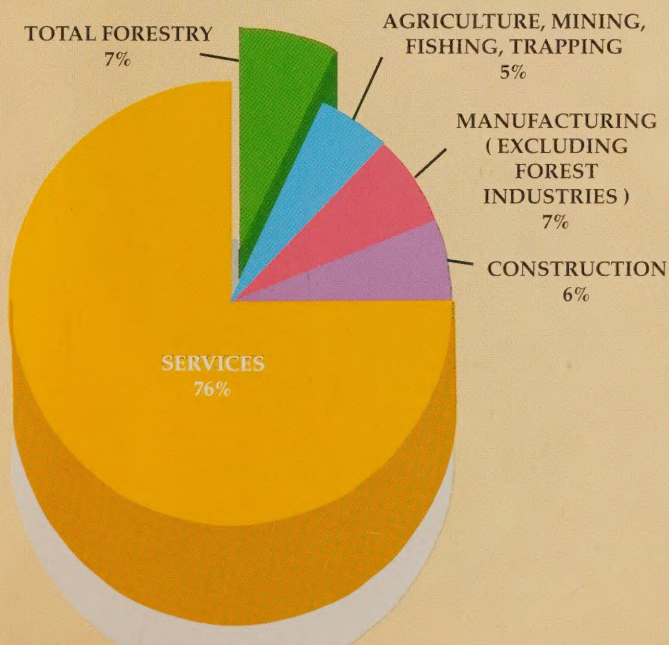
Employment in British Columbia

(thousands of persons)

	1985	1986	1987
1. Goods Producing Industries	311	301	313
A. Primary	91	81	84
Agriculture	36	31	31
Forestry	28	24	25
Fishing and Trapping	7	7	8
Mining	20	19	20
B. Manufacturing Industries	151	151	157
Wood Industries	40	45	45
Sawmills and planing mills	29	34	35
Paper and allied industries	18	14	16
Pulp and paper industries	15	13	13
C. Construction	69	69	72
2. Service Producing Industries	916	973	994
Forest industries as a percentage of goods producing industries (%).	28	28	28
Forest industries as a percentage of total employment (%).	7	7	7
Total, All Sectors	1228	1274	1306
Total Forest Industries	86	83	86

Source: B.C. Central Statistics Bureau.

Employment



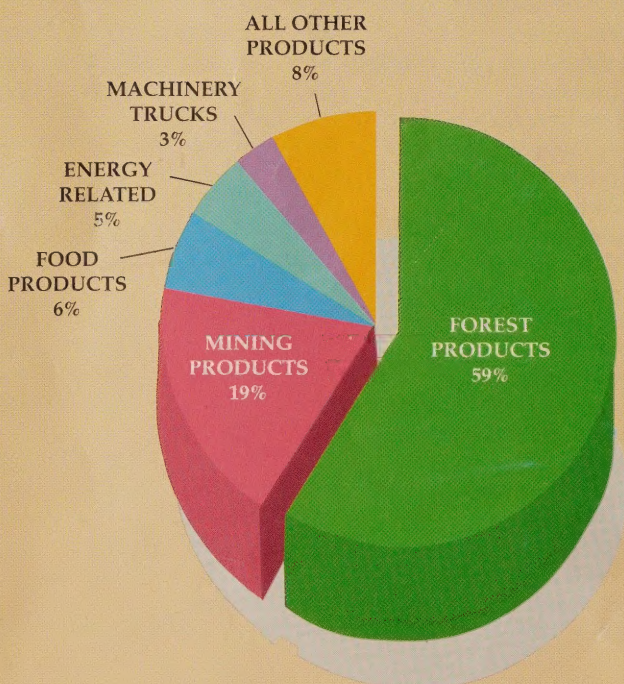
Additional Information

More information on forestry in British Columbia can be obtained from:

Forestry Canada
Pacific and Yukon Region
506 West Burnside Road
Victoria, British Columbia
V8Z 1M5
Phone: (604) 388-0600

who will be able to provide the requested information, or may suggest other sources from which it could be available.

Exports



Canada